

**RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE - EXAMINING GROUP 2430**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Bernard Plessier et al.  
Application No. : 10/531,843  
Filed : March 29, 2007  
For : APPARATUS TO IMPLEMENT DUAL HASH ALGORITHM

Examiner : Shin Hon Chen  
Art Unit : 2431  
Docket No. : 851663.479USPC  
Date : July 13, 2009

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Commissioner for Patents:

In response to the Office Action dated May 12, 2009, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.